## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of	) Docket No.: 22338-904/P1101R2D1
Camellia W. ADAMS, et al.	) Examiner: Eileen B. O'Hara
Application No.: 10/052,798	) Group Art Unit: 1646
Filed: November 2, 2001	)
For: APO-2 RECEPTOR	)

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, 1.97 and 1.98, Applicant cites the documents listed on the Form PTO-SB/08a that accompanies this paper. Applicant does not represent that a search has been conducted or that the cited documents are prior art against the claims in this application.

Applicant also directs the examiner's attention to the commonly owned U.S. applications listed below, which may disclose subject matter related to the instant application. The examiner is invited to review the file wrappers of the following applications which may be relevant to the prosecution of the instant case.

Serial No.	Filing Date	First Inventor 11/95/2006 M	Status
09/096,637	June 12, 1998	Avi J. ASHKENAZI:1806	Abandoned
09/396,710	Sept 15, 1999	Avi J. ASHKENAZI	Abandoned
10/207,295	July 29, 2002	Avi J. ASHKENAZI	Abandoned
08/857,216	May 15, 1997	Avi J. ASHKENAZI	Pending
09/020,746	February 9, 1998	Avi J. ASHKENAZI	Abandoned

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## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

U.S. Application No. 10/052,798

Docket No. 22338-904

11/402,914	April 13, 2006	Avi J. ASHKENAZI	Pending
60/074,119	February 9, 1998	Camellia W. ADAMS	Abandoned
60/046,615	May 15, 1997	Camellia W. ADAMS	Abandoned
09/079,029	May 14, 1998	Camellia W. ADAMS	Issued
10/288,917	November 6, 2002	Camellia W. ADAMS	Abandoned
10/423,448	April 25, 2003	Camellia W. ADAMS	Interference
10/627,429	July 25, 2003	Camellia W. ADAMS	Abandoned
11/245,053	October 7, 2005	Camellia W. ADAMS	Pending
11/297,319	December 9, 2005	Camellia W. ADAMS	Pending
11/297,326	December 9, 2005	Camellia W. ADAMS	Pending
11/297,327	December 9, 2005	Camellia W. ADAMS	Pending
11/297,448	December 9, 2005	Camellia W. ADAMS	Pending
11/483,978	July 11, 2006	Camellia W. ADAMS	Pending

In addition to those patent applications, Applicant also wishes to bring to the attention of the examiner Interference proceeding Nos. 105,361, 105,240, 105,380 and 105,381 which may pertain to related subject matter. U.S. application serial no. 10/423,448 involved in Interference No. 105,361 makes a claim under 35 U.S.C. § 120 to the present application. For the convenience of the examiner, Applicant has provided a copy of the motion lists filed by each party in Interference No. 105,361 in conjunction with the accompanying Form PTO SB/08. Also, Applicants have sought to list on the accompanying Form PTO SB/08 and provide copies, as necessary, of the patent, patent application and journal reference exhibits relied upon by the parties in Interference No. 105,361 that have not already been made of record.

It is respectfully requested that the Examiner initial and return a copy of the enclosed Form PTO-SB/08a, and to indicate in the official file wrapper of this patent application that the documents have been considered.

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

U.S. Application No. 10/052,798

Docket No. 22338-904

The present Information Disclosure Statement is being filed prior to the mailing of a final

office action and is accompanied by the fee under 37 C.F.R. § 1.17(p).

Copies of the references listed on the attached Form PTO- SB/08a which were previously

cited in Serial Number 09/079,029 filed May 14, 1998 and which is relied on for an earlier

effective filing date for the subject application under 35 U.S.C. § 120 have not been provided

pursuant to 37 CFR § 1.98(d). However, if the examiner is unable to obtain copies of any of the

listed references, Applicant will do its best to supply those references in a timely fashion.

The Director is directed and authorized to charge the fee under 37 C.F.R. § 1.17(p) and

any credits and any overpayments to Deposit Account No. 18-1260.

Respectfully submitted,

. Kushan

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11/3/06

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Docket No.	22338-904/P1101R2D1	<b>Application No.</b> 10/052,798
Applicant(s):	Camellia W. ADAMS, et al.	Examiner: O'Hara, Eileen
Filing Date:	November 2, 2001	Group Art Unit: 1646

**U.S. PATENT DOCUMENTS** 

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date (If Appropriate)
	08/857,216		Ashkenazi, Avi			05-15-1997
	09/020,746		Ashkenazi, Avi			01-16-1996
	09/042,583		Jian Ni et al.			03-17-1998
	09/079,029		Adams et al.			05-14-1998
	09/096,637		Ashkenazi, Avi			06-12-1998
	09/396,710		Avi Ashkenazi			9-15-1999
	09/828,739		Ashkenazi, Avi	-		04-09-2001
	10/005,842		Jian Ni et al.			12-07-2001
	10/052,798		Adams, Camellia			11-02-2001
_	10/288,917		Adams, Camellia			11-06-2002
	10/423,448		Adams, Camellia			04-25-2003
_	10/627,429		Adams, Camellia			07-25-2003
	10/648,825		Jian Ni et al.			08-27-2003
	11/297,319		Adams, Camellia			12-09-2005
	11/297,326		Adams, Camellia			12-09-2005
	11/455,062		Ashkenazi, Avi			06-16-2006
	11/483,978		Adams, Camellia			07-11-2006
	2002-0150985 A1	10-17-2002	Adams, Camellia			
	(10/052,798)					
	2003/0004313		Ashkenazi, Avi			
	2003-0017161 A1 (10/207,295)	01-23-2003	Ashkenazi, Avi			
	2003-0148455 A1 (10/288,917)	08-07-2003	Ashkenazi, Avi			
	2004-0009552 A1 (10/423,448)	01-15-2004	Adams, Camellia			
	US 2005-0233958 A1 (10/979,831)	10-20-2005	Jian Ni			
	US 2005-0282230 A1 (11/104,779)	12-22-2005	Ashkenazi, Avi			
	US-2006-0035334 A1 (11/245,053)	02-16-2006	Adams, Camellia			
	US-2006-0073570 A1 (11/297,327)	04-06-2006	Adams, Camellia			
-	US-2006-0084147 A1 (11/297,448)	04-20-2006	Adams, Camellia			

EXAMINER DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

OF 8

Form PTO-SB/08 (modified) SHEET

INFORMATION DISCLOSURE STATEMENT

Docket No.	22338-904/P1101R2D1	<b>Application No.</b> 10/052,798
Applicant(s):	Camellia W. ADAMS, et al.	Examiner: O'Hara, Eileen
Filing Date:	November 2, 2001	Group Art Unit: 1646

U.S. PATENT DOCUMENTS						
Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date (If Appropriate)
	5,910,574	06-08-1999	Presta et al.			
	6,252,050	06-26-2001	Ashkenazi, Avi			
	6,342,369	01-29-2002	Ashkenazi, A.			
	6,455,040	09-24-2002	Wei et al.			
	6,635,743	06-01-2004	Ebner et al.			
	6,689,744	02-10-2004	Gao et al.			
	6,872,568	03-29-2005	Jian Ni			
	60/046,615		Ashkenazi, Avi		-	05-15-1997
	60/072,481					
	60/074,119		Ashkenazi, Avi			02-09-1998
	60/089,253		Ashkenazi, Avi			06-12-1998
	60/413,747		Jian Ni et al.			09-27-2002
	60/406,307		Jian Ni et al.			08-28-2002

**EXAMINER** 

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-SB/08 (modified)

SHEET 2 OF 8

INFORMATION DISCLOSURE STATEMENT

Docket No.	22338-904/P1101R2D1	Application No. 10/052,798
Applicant(s):	Camellia W. ADAMS, et al.	Examiner: O'Hara, Eileen
Filing Date:	November 2, 2001	Group Art Unit: 1646

FOREIGN PATENT DOCUMENTS

Ref		Date	Country	Class	Subclass	Translation
	WO 92/01810	02-06-1992	PCT			
	870,827	10-14-1998	EP			
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	08 (modified)				SHEE	ET 3 OF 8

INFORMATION DISCLOSURE STATEMENT	<b>Docket No.</b> 22338-9	04/P1101R2D1	Application No. 10/052,798
	Applicant(s): Camellia	a W. ADAMS, et al.	Examiner: O'Hara, Eileen
	Filing Date: Novemb	er 2, 2001	Group Art Unit: 1646

	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)				
	Alderson et al., "Fas Transduces Activation Signals in Normal T lymphocytes", J. Exp. Med., 178:2231-2235 (1993)				
	Alderson et al., "Regulation of apoptosis and T cell activation by Fax-specific mAb" International Immunology, 6(11): 1799-1806 (1994)				
	Altschul et al., "Basic Local Alignment Search Tool" J. Mol. Biol. 215, 403-410 (1990)				
	Armitage et al., Nature 357:80 (1992)				
	Basic Pharmacology 4 <sup>th</sup> Edition, Chapter 1: General Pharmacology p. 1-32 (1996)				
	Beg, et al., "An Essential Role for NF-kB in Preventing TNF-a-Induced Cell Death, Science 274:782-784 (1996)				
	Bennett et al., J. Biol. Chem. 269(19): 14211 (1994)				
	Brutlag et al., "Improved sensitivity of biological sequence database searches" CABIOS Vol. 6 no. 3. Pages 237-245 (1990)				
	Carter et al., Neuron 18: 187-190 (1997)				
	Casaccia-Bonnefil et al., Nature 383: 716 (1996)				
	Chaudhary et al., "Death Receptor 5, a New Member of the TNFR Family, and DR4 Induce FADD-Dependent Apoptosis and Activate the NF-\153B Pathway" Immunity 7:821-830 (1997)				
	Chu, G., "Cellular Responses to Cisplatin, J. Bio. Chem. 269:2, 787-790 (1994)				
	Chuntharapai and Kim, "Generation of Monoclonal Antibodies to Chemokine Receptors," Methods in Enzymology 288:15-27 (1997)				
	Chuntharapai et al., J. Immunol. 166:4891 (2001)				
	Cifone, et al., "Apoptotic Signaling through CD95 (Fas/Apo-1) Activates an Acidic Sphingomyelinase" J. Exp. Med., 177:1547-1552 (1993)				
	Cleveland and Ihle, "Contenders in FasL/TNF Death Signaling" Cell 81:479-482 (1995)				
	Clewley and Arnold, "MEGALIGN: The Multiple Alignment Module of LASERGENE" From: Methods in Molecular Biology, Vol. 70: Sequence Data Analysis Guidebook, pp. 119-129 (1997)				
	Curtiss and Witzum, "A novel method for generating region-specific monoclonal antibodies to modified proteins. Application to the identification of human glucosylated low density lipoproteins", J. Clin. Invest. 72(4):1427-1438 (1983)				
	De Benedette, et al., "Role of 4-1BB ligand in costimulation", J. Exp. Med., 181:985 (1995)				
	Devereux et al., "A comprehensive set of sequence analysis programs for the VAX" Nucleic Acids Research Vol. 12 No. 1:387-395 (1984)				
	Doctor et al., Cell Death and Differentiation 10:621-633 (2003)				
	Edelman, Gerald, M. "Antibody Structure and Molecular Immunology," Nobel Lecture, December 12, 1972				
	Eischen, et al., "Comparison of Apoptosis in Wild-Type and Fas-resistance Cells: Chemotherapy-Induced				
	Apoptosis is Not Dependant on Fas/Fas Ligand Interactions, Blood 90:935-943 (August 1997)				
	Emery et al., "Osteoprotegerin Is a Receptor for the Cytotoxic Ligand TRAIL" J. Biol. Chem. 273:14363-14367 (1998)				
	Enari et al., "Involvement of an ICE-like protease in Fas-mediated Apoptosis" Nature 375:78-81 (1995)				
EXAMINER	DATE CONSIDERED				
EXAMINER: In	nitial if citation considered, whether or not citation is in conformance with MPEP Section 609;				
1	h citation if not in conformance and not considered. Include copy of this form with next				
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Form PTO-SB/08	8 (modified) SHEET 4 OF 8				

INFORMATION	<b>Docket No.</b> 22338-904/P1101R2D1	Application No. 10/052,798
DISCLOSURE STATEMENT	Applicant(s): Camellia W. ADAMS, et al.	Examiner: O'Hara, Eileen
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Engelmann et al., "Antibodies to a Soluble Form of a Tumor Necrosis Factor (TNF) Receptor Have TNF-like Activity". Jo Biol. Chem. 265(24):14497-14504 (1990)  Espevik et al., "Characterization of Binding and Biological Effects of Monoclonal Antibodies against a Human Tumor Necrosis Factor Receptor". J. Exp. Med. 171:415-426 (1990)  Essentials of Pharmacology 22º Edition, Chapter 1: General Principles and Pharmacockinetics p. 1-33 (1996)  Fadeel et al., "Anti-Fas IgG1 antibodies recognizing the same epitope of Fas/APO-1 mediate different biological effects in wiro? International Immunology, 9(2):201-209 (1996)  Feinstein, E., et al. "The Death Domain: A Module Shared by Proteins with Diverse Cellular Functions, TIBS 20:342-344 (1995)  Feldman et al. "TNFa as a Therapeutic Target in Rheumatoid Arthritis" Circulatory Shock 43:179-184 (1994)  Frade et al., Nature 383:166 (1996)  Goding, "Production of Monoclonal Antibodies" Monoclonal Antibodies: Principles and Practice, Academic Press, pps. 59  Greenaway et al., "Human Cytomegalovirus DNA: BamHI, EcoRI and PstI Restriction Endonuclease Cleavage Maps" Gene 18:355  Griffiths, et al. "Human anti-self antibodies with high specificity from phage display libraries", The EMBO J., 12:725-734 (1993)  Hess, S., "A Novel Function of CD 40: Induction of Cell Death in Transformed Cells, J. Exp. Med. 183:159-167 (1996)  Higgins and Sharp, "CLUSTAL: a package for performing multiple sequence alignment on a microcomputer" Gene. 73(1) 237-244 (1988)  Hohmann et al., "Two different cell types have different major receptors for human tumor necrosis factor (TNF)141mop" Journal of Biological Chemistry 264(25):14927-14934 (1989)  Hss. H., "The TNF Receptor-1 Associated Protein TRADD Signals Cell Death and NF-kB Activation, Cell, 81:495-504 (1995)  Huisman et al., "Pacilitaxel Triggers Cell Death Primarily via Caspase-independent Routes in the Non-Small Cell Lung Cancer Cell Lime NCI-H460," Clinical Cancer Research 8:596-606 (2002)  Indo and Nagata, "A Novel Protein Domain Required for A		OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)				
Tumor Necrosis Factor Receptor" J. Exp. Med. 171:415-426 (1990)  Essentials of Pharmacology 2 <sup>nd</sup> Edition, Chapter 1: General Principles and Pharmacokinetics p. 1-33 (1996)  Fadeel et al., "Anti-Fas IgG1 antibodies recognizing the same epitope of Fas/APO-1 mediate different biological effects in vitro" International Immunology, 9(2):201-209 (1996)  Feinstein, E., et al. "The Death Domain: A Module Shared by Proteins with Diverse Cellular Functions, TIBS 20:342-344 (1995)  Feldman et al. "TNFα as a Therapeutic Target in Rheumatoid Arthritis" Circulatory Shock 43:179-184 (1994)  Frade et al., Nature 383:166 (1996)  Goding, "Production of Monoclonal Antibodies" Monoclonal Antibodies: Principles and Practice, Academic Press, pps. 59  Greenaway et al., "Human Cytomegalovirus DNA: BamHI, EcoRI and PstI Restriction Endonuclease Cleavage Maps" Gene 18:355  Griffiths, et al. "Human anti-self antibodies with high specificity from phage display libraries", The EMBO J., 12:725-734 (1993)  Hess, S., "*Novel Function of CD 40: Induction of Cell Death in Transformed Cells, J. Exp. Med. 183:159-167 (1996)  Higgins and Sharp, "CLUSTAL: a package for performing multiple sequence alignment on a microcomputer" Gene. 73(1) 237-244 (1988)  Hohmann et al., "Two different cell types have different major receptors for human tumor necrosis factor (TNF)41/Honoy" Journal of Biological Chemistry 264(25):14927-14934 (1989)  Hs., H., "The TNF Receptor-1 Associated Protein TRADD Signals Cell Death and NF-kB Activation, Cell, 81:495-504 (1995)  Huisman et al., "Paclitaxel Triggers Cell Death Primarily via Caspase-independent Routes in the Non-Small Cell Lung Cancer Cell Line NCI-H460," Clinical Cancer Research 8:396-606 (2002)  Itoh and Nagata, "A Novel Protein Domain Required for Apoptosis (Mutational Analysis of Human Fas Antigen" Journal of Biological Chemistry, Vol. 268, No. 15, May 25, pp. 10932-10937 (1993)  James, K., "Human Monoclonal Antibody Technology," The Pharmacology of Monoclonal Antibodies: Handbook of Experimental Pharmacolog		Engelmann et al., "Antibodies to a Soluble Form of a Tumor Necrosis Factor (TNF) Receptor Have TNF-like Activity" J. of Biol. Chem. 265(24):14497-14504 (1990)				
Fadeel et al., "Anti-Fas IgG1 antibodies recognizing the same epitope of Fas/APO-1 mediate different biological effects in vitro" International Immunology, 9(2):201-209 (1996)  Feinstein, E., et al. "The Death Domain: A Module Shared by Proteins with Diverse Cellular Functions, TIBS 20:342-344 (1995)  Feldman et al. "ThFn as a Therapeutic Target in Rheumatoid Arthritis" Circulatory Shock 43:179-184 (1994)  Frade et al., Nature 383:166 (1996)  Goding, "Production of Monoclonal Antibodies" Monoclonal Antibodies: Principles and Practice, Academic Press, pps. 59  Greenaway et al., "Human Cytomegalovirus DNA: BamHI, EcoRI and PstI Restriction Endonuclease Cleavage Maps" Gene 18:355  Griffiths, et al. "Human anti-self antibodies with high specificity from phage display libraries", The EMBO J., 12:725-734 (1993)  Hess, S., "A Novel Function of CD 40: Induction of Cell Death in Transformed Cells, J. Exp. Med. 183:159-167 (1996)  Higgins and Sharp, "CLUSTAL: a package for performing multiple sequence alignment on a microcomputer" Gene. 73(1) 237-244 (1988)  Hohmann et al., "Two different cell types have different major receptors for human tumor necrosis factor (TNF\14) Hump" Journal of Biological Chemistry 264(25):14927-14934 (1989)  Hsu, H., "The ThF Receptor-1 Associated Protein TRADD Signals Cell Death and NF-kB Activation, Cell, 81:495-504 (1995)  Huisman et al., "Paclitaxel Triggers Cell Death Primarily via Caspase-independent Routes in the Non-Small Cell Lung Cancer Cell Line NC1-H460," Clinical Cancer Research 8:596-606 (2002)  Itoh and Nagata, "A Novel Protein Domain Required for Apoptosis (Mutational Analysis of Human Fas Antigen" Journal of Biological Chemistry, Vol. 268, No. 15, May 25, pp. 10932-10937 (1993)  James, K., "Human Monoclonal Antibodies: Handbook of Experimental Pharmacology, Rosenberg and Moore, eds., Berlin:Springer-Verlag, Chapter I, Vol. 113:3-22 (1994)  Johnson et al., "Signal Transduction Pathways Regulated by Mitogen-activated/Extracellular Respnse Kinase that make contact with antigen, Pr		Tumor Necrosis Factor Receptor" J. Exp. Med. 171:415-426 (1990)				
effects in vitro" International Immunology, 9(2):201-209 (1996) Feinstein, E., et al. "The Death Domain: A Module Shared by Proteins with Diverse Cellular Functions, TIBS 20:342-344 (1995) Feldman et al. "ThFG as a Therapeutic Target in Rheumatoid Arthritis" Circulatory Shock 43:179-184 (1994) Frade et al., Nature 383:166 (1996) Goding, "Production of Monoclonal Antibodies" Monoclonal Antibodies: Principles and Practice, Academic Press, pps. 59 Greenaway et al., "Human Cytomegalovirus DNA: BamHI, EcoRI and PstI Restriction Endonuclease Cleavage Maps" Gene 18:355 Griffiths, et al. "Human anti-self antibodies with high specificity from phage display libraries", The EMBO J., 12:725-734 (1993) Hess, S., "A Novel Function of CD 40: Induction of Cell Death in Transformed Cells, J. Exp. Med. 183:159-167 (1996) Higgins and Sharp, "CLUSTAL: a package for performing multiple sequence alignment on a microcomputer" Gene. 73(1) 237-244 (1988) Hohmann et al., "Two different cell types have different major receptors for human tumor necrosis factor (TNFU41/nor)" Journal of Biological Chemistry 264(25):14927-14934 (1989) Hsu, H., "The TNF Receptor-1 Associated Protein TRAD Signals Cell Death and NF-kB Activation, Cell, 81:495-504 (1995) Huisman et al., "Paclitaxel Triggers Cell Death Primarily via Caspase-independent Routes in the Non-Small Cell Lung Cancer Cell Line NCI-H460," Clinical Cancer Research 8:596-606 (2002) Itoh and Nagata, "A Novel Protein Domain Required for Apoptosis (Mutational Analysis of Human Fas Antigen" Journal of Biological Chemistry, Vol. 268, No. 15, May 25, pp. 10932-10937 (1993) James, K., "Human Monoclonal Antibody Technology," The Pharmacology of Monoclonal Antibodies: Handbook of Experimental Pharmacology, Rosenberg and Moore, eds., Berlin:Springer-Verlag, Chapter I, Vol. 1133-22 (1994) Johnson et al., "Signal Transduction Pathways Regulated by Mitogen-activated/Extracellular Respnse Kinase Kinase Kinase Kinase Induce Cell Death". J. Biol. Chem. 271:3229-3237 (1996) Kabat et al., "Attempts to locate		Essentials of Pharmacology 2 <sup>nd</sup> Edition, Chapter 1: General Principles and Pharmacokinetics p. 1-33 (1996)				
20:342-344 (1995)		effects in vitro" International Immunology, 9(2):201-209 (1996)				
Frade et al., Nature 383:166 (1996)  Goding, "Production of Monoclonal Antibodies" Monoclonal Antibodies: Principles and Practice, Academic Press, pps. 59  Greenaway et al., "Human Cytomegalovirus DNA: BamHI, EcoRI and PstI Restriction Endonuclease Cleavage Maps" Gene 18:355  Griffiths, et al. "Human anti-self antibodies with high specificity from phage display libraries", The EMBO J., 12:725-734 (1993)  Hess, S., "A Novel Function of CD 40: Induction of Cell Death in Transformed Cells, J. Exp. Med. 183:159-167 (1996)  Higgins and Sharp, "CLUSTAL: a package for performing multiple sequence alignment on a microcomputer" Gene. 73(1) 237-244 (1988)  Hohmann et al., "Two different cell types have different major receptors for human tumor necrosis factor (TNF)141/nor)" Journal of Biological Chemistry 264(25):14927-14934 (1989)  Hsu, H., "The TNF Receptor-1 Associated Protein TRADD Signals Cell Death and NF-kB Activation, Cell, 81:495-504 (1995)  Huisman et al., "Paclitaxel Triegers Cell Death Primarily via Caspase-independent Routes in the Non-Small Cell Lung Cancer Cell Line NCI-H460," Clinical Cancer Research 8:596-606 (2002)  Itoh and Nagata, "A Novel Protein Domain Required for Apoptosis (Mutational Analysis of Human Fas Antigen" Journal of Biological Chemistry, Vol. 268, No. 15, May 25, pp. 10932-10937 (1993)  James, K., "Human Monoclonal Antibody Technology," The Pharmacology of Monoclonal Antibodies: Handbook of Experimental Pharmacology, Rosenberg and Moore, eds., Berlin:Springer-Verlag, Chapter 1, Vol. 113:3-22 (1994)  Johnson et al., "Signal Transduction Pathways Regulated by Mitogen-activated/Extracellular Respnse Kinase Kinase Kinase Induce Cell Death" J. Biol. Chem. 271:3229-3237 (1996)  Kabat et al., "Attempts to locate residues in complementarity-determining regions of antibody combining sites that make contact with antigen, Proc. Nat. Acad. Sci. 7;3:617-617-619 (1976)  Kabat et al., "Specificity problem of polyclonal rabbit antibody" J. Clin. Pathol. 41:705-706, 1988  EXAMINER: Initial if citation co		20:342-344 (1995)				
Goding, "Production of Monoclonal Antibodies" Monoclonal Antibodies: Principles and Practice, Academic Press, pps. 59 Greenaway et al., "Human Cytomegalovirus DNA: BamHI, EcoRI and PstI Restriction Endonuclease Cleavage Maps" Gene 18:355 Griffiths, et al. "Human anti-self antibodies with high specificity from phage display libraries", The EMBO J., 12:725-734 (1993) Hess, S., "A Novel Function of CD 40: Induction of Cell Death in Transformed Cells, J. Exp. Med. 183:159-167 (1996) Higgins and Sharp, "CLUSTAL: a package for performing multiple sequence alignment on a microcomputer" Gene. 73(1) 237-244 (1988) Hohmann et al., "Two different cell types have different major receptors for human tumor necrosis factor (TNF\14\1\nor)" Journal of Biological Chemistry 264(25):14927-14934 (1989) Hsu, H., "The TNF Receptor-1 Associated Protein TRADD Signals Cell Death and NF-kB Activation, Cell, 81:495-504 (1995) Huisman et al., "Paclitaxel Triggers Cell Death Primarily via Caspase-independent Routes in the Non-Small Cell Lung Cancer Cell Line NCI-H460," Clinical Cancer Research 8:596-606 (2002) Itoh and Nagata, "A Novel Protein Domain Required for Apoptosis (Mutational Analysis of Human Fas Antigen" Journal of Biological Chemistry, Vol. 268, No. 15, May 25, pp. 10932-10937 (1993) James, K., "Human Monoclonal Antibody Technology," The Pharmacology of Monoclonal Antibodies: Handbook of Experimental Pharmacology, Rosenberg and Moore, eds., Berlin:Springer-Verlag, Chapter 1, Vol. 113:3-22 (1994) Johnson et al., "Signal Transduction Pathways Regulated by Mitogen-activated/Extracellular Respnse Kinase Kinase Induce Cell Death" J. Biol. Chem. 271:3229-3237 (1996) Kabat et al., "Attempts to locate residues in complementarity-determining regions of antibody combining sites that make contact with antigen, Proc. Nat. Acad. Sci., 73:617-619 (1976) Kabat et al., Some correlations between specificity and sequence of the first complementarity-determining region segments of human Kappa light chains, PNAS 73: 4471-4473 Kehoe & Seide, "Immuno		Feldman et al. "TNFα as a Therapeutic Target in Rheumatoid Arthritis" Circulatory Shock 43:179-184 (1994)				
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Handbook of Experimental Pharmacology, Rosenberg and Moore, eds., Berlin:Springer-Verlag, Chapter 1, Vol. 113:3-22 (1994)  Johnson et al., "Signal Transduction Pathways Regulated by Mitogen-activated/Extracellular Respnse Kinase Kinase Kinase Induce Cell Death" J. Biol. Chem. 271:3229-3237 (1996)  Kabat et al., "Attempts to locate residues in complementarity-determining regions of antibody combining sites that make contact with antigen, Proc. Nat. Acad. Sci., 73:617-619 (1976)  Kabat et al., Some correlations between specificity and sequence of the first complementarity-determining region segments of human Kappa light chains, PNAS 73: 4471-4473  Kehoe & Seide, "Immunoglobulin structure and function: genetic control of antibody diversity, J. Am. Vet. Med. Assoc. 181(10):1000-1004, (1982)  Kobayashi et al., "Specificity problem of polyclonal rabbit antibody" J. Clin. Pathol. 41:705-706, 1988  EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609;  Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		Journal of Biological Chemistry, Vol. 268, No. 15, May 25, pp. 10932-10937 (1993)				
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INFORMATION	Docket No.	22338-904/P1101R2D1	Application No. 10/052,798
DISCLOSURE STATEMENT	Applicant(s):	Camellia W. ADAMS, et al.	Examiner: O'Hara, Eileen
<b>2111</b>	Filing Date:	November 2, 2001	Group Art Unit: 1646

	OTHER DOCUMENTS (L. L. L. L. A. A. L. Tid. D. A. D. A. D. A. D. C.
	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
	Lippincott's Illustrated Reviews: Pharmacology 2 <sup>nd</sup> Edition, Chapter 2: Pharmacokinetics and Drug Receptors p. 17-26 (1997)
	Liu, et al., "Mechanism of antigen-driven selection in germinal centres, Nature, 342:929-931 (1989)
	Locksley et al., "The TNF and TNF Receptor Superfamilies: Integrating Mammalian Biology" Cell 104:487-501 (February 2001)
	MacFarlane et al., "Identification and Molecular Cloning of Two Novel Receptors for the Cytotoxic Ligand TRAIL" Journal of Biological Chemistry 272(41):25417-25420 (1997)
	MacKay et al., "Differential Responses of Fibroblasts from Wild-Type and TNF-R55-Deficient Mice to Mouse and Human TNF-\141\nor Activation" J. Immunol. 153:5274-5284 (1994)
	Maini et al., "Targeting TNFα for the therapy of rheumatoid arthritis" Clinical and Experimental Rheumatology 12 (Suppl. 11): 563-566 (1994)
	Mapara, et al., "APO-1 mediated apoptosis or proliferation in human chronic B lymphocytic leukemia: correlation with bcl-2 oncogene expression, Eur. J. Immunol. 23:702-708
	Mark et al., J. Biol. Chem. 269(14): 10720 (1994)
	Morrison, et al., "Analysis of receptor clustering on cell surfaces by imaging fluorescent particles, Biophys. J., 67(3):1280-1290 (1994)
	Mühlenbeck et al., J. Biol. Chem. 275(41): 32208 (2000)
	Naismith & Sprang, "Tumor Necrosis Factor Receptor Superfamily," J. Inflamm., 47:1-7 (1996)
	Nakai and Kanehisa, "A Knowledge Base for Predicting Protein Localization Sites in Eukaryotic Cells" Genomics 14:897-911 (1992)
	Novotny et al., "Molecular Anatomy of the Antibody Binding Site, J. Biol. Chem., 258:14433-14437 (1983)
	Ogasawara et al., Nature 364:806 (1993)
	Prakash, V., et al. "The Interaction of Vincristine with Calf Brain Tubulin, J. Bio. Chem., 258:3, 1689-1697 (1983)
	Reed, Amer. J. Path. 157(5):1415-1430 (2000)
	Reed et al., Sci. STKE 2004, re9 (2004)
	Rennert, et al., "Surface Lymphotoxin a/B complex is required for development of peripheral lympoid organs," J. Exp. Med., 184:1999 (1996)
	Ross, Elliott M., "Pharmacodynamics: Mechanisms of Drug Action and the Relationship Between Drug Concentration and Effect" Goodman & Gilman's The Pharmacological Basis Of Therapeutics, Ninth Edition, Chapter 2: pp. 29-41 (1996)
	Sato, et al., "A novel member of the TRAF family of putative signal transducing protein binds to the cytosolic domain of CD40, FEBS Letters 358:113-118 (1995)
	Sevier, et al., "Monoclonal Antibodies in Clinical Immunology, Clin. Chem., 27:1797-1806 (1981)
	Sheehan et al., "Monoclonal Antibodies Specific for Murine p55 and p75 Tumor Necrosis Factor Receptors: Identification of a Novel In Vivo Role for p75" J. Exp. Med. 181:607-617 (1995)  Srivastava, "TRAIL/Apo-2L: Mechanisms and Clinical Applications in Cancer," Neoplasia 3:535-546 (2001)
	Stedman's Medical Dictionary, 26 <sup>th</sup> Edition, p. 38 (1995)
	Tartaglia et al., "The two different receptors for tumor necrosis factor mediate distinct cellular responses" Proc.
	Natl. Acad. Sci. USA 88:9292-9296 (October 1991)
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EXAMINED: 1	Initial if citation considered, whether or not citation is in conformance with MPEP Section 609;
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STATEMENT	Filing Date:	November 2, 2001	Group Art Unit: 1646
OTHER	DOCUMENTS (In	cluding Author, Title, Date, Pertinent	Pages, Etc.)

Tartaglia and Goeddel, "Tumor Necrosis Factor Receptor Signaling" Journal of Biological Chemistry Vol. 267, No. 7, Issue of Mar. 5, pp. 4304-4307 (1992) Trauth et al., "Monoclonal Antibody-Mediated Tumor Regression by Induction of Apoptosis" Science 245:300-305 (1989) Tsubata, T., "B-cell apoptosis induced by antigen receptor crosslinking is blocked by a T-cell, Nature 364:645-648 (1993) Uckun et al., J. Biol. Chem. 266(26): 17478 (1991) Van Antwerp, D., et al., "Suppression of TNF-a-Induced Apoptosis by NF-kB, Science 274:787-789 (1996) Wallach et al., TIBS 20:342 (1995) Wang, et al., "TNF-and Cancer Therapy-Induced Apoptosis: Potentiation by Inhibition of NF-kB, Science 274:784-787 (1996) Ware, C., "Apoptosis mediated by TNF-related cytokine and receptor familes, J. Cell Biochem. 60:47 (1996) Ware, C. et al., "Tumor Necrosis Factor-Related Ligands and Receptors" The Cytokine Handbook, 3<sup>rd</sup> ed., pp. 549-592 (1998) Yagita et al., "TRAIL and its receptors as targets for cancer therapy," Cancer Sci. 95:777-783 (2004) Yelton & Scharff, "Monoclonal Antibodies", Am. Sci., 68:510-516 (1980) **EXAMINER** DATE CONSIDERED EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. SHEET Form PTO-SB/08 (modified) OF 8

INFORMATION	Docket No.	22338-904/P1101R2D1	Application No. 10/052,798
DISCLOSURE STATEMENT	Applicant(s):	Camellia W. ADAMS, et al.	Examiner: O'Hara, Eileen
SIAIEMENI	Filing Date:	November 2, 2001	Group Art Unit: 1646
OTHER DO	CUMENTS (In	cluding Author, Title, Date, Pertiner	ıt Pages, Etc.)
Adams et al., "A	dams Motions Lis	st," October 20, 2005 - Interference 105,30	61
		ions," October 20, 2005 - Interference 105	
Ni et al., "Ni Cla	arification of List of	of Intended Motions," October 21, 2005 -	Interference 105,361
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EXAMINER		DATE CONSIDERED	

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